



**CITY OF NORTH MIAMI  
BUILDING & ZONING DEPARTMENT**

**MECHANICAL FEE SHEET**

\*Attention applicant you are responsible for filling out this application correctly. If you have any questions concerning what category your work falls under, please see an inspector or processor for your trade. Refunds will not be given in case of error on your part and you will be charged a double fee plus a \$100.00 for doing work without a permit. Minimum fee for mechanical permits if \$74.00 unless otherwise noted. All fees are subject to an annual CPI increase.

<p>Under penalties of perjury, I declare that to the best of my knowledge, the facts stated in this document are true. I understand that perjury is a felony of the third degree.</p> <p style="text-align: right;">_____(L.S.)</p> <p style="text-align: right;">Signature</p>
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Fee Code	Description	Fee Calculations	Units	# of Units	Fee
	Single Family Residence duplexes new construction (Group I)				
	Includes <b>Categories 03, 10, 41 (Must have building permit number)</b>				
	<b>Additionally, please note the fee will be calculated based on the square footage on the master permit)</b>				
M001	New Mechanical Construction	0.10¢ per Sq. Ft.	# of Sq. Ft.	_____	_____
M002	Addition to Single Family Residence and Duplex	0.10¢ per Sq. Ft. (Minimum Fee \$85.88)	# of Sq. Ft.	_____	_____
	<b>Category 03 Air Conditioning</b> For new construction other than Group I and exact change out of existing equipment. <b>(New system with no building permit requires processing)</b>				
M003	Air Conditioner	\$21.48 (Minimum Fee \$85.88)	# of Tons	_____	_____
	<b>Category 09 Above &amp; Below Ground Tanks/Pumps &amp; Pollutant Storage System</b> (Must be processed if no building permit)				
M004	Storage Tank Flam. Liquid	\$214.68 per Tank	# of Tons	_____	_____
	<b>Category 10 Heating</b> For new construction other than Group I and exact change out of existing equipment. <b>(New system with no building permit requires processing)</b>				
M005	Furnaces & Heating Equipment	\$ 4.30 (Minimum Fee \$74.00)	# of KW	_____	_____
	<b>Category 11 Insulation (Commercial with no building permit requires processing)</b>				
M006	Estimated Value	\$15.04 per \$1,000 Value (Minimum Fee \$85.88)	Est. Value	_____	_____
	<b>Category 15 Pneumatic Tube Conveyor System (Commercial with no building permit requires processing)</b>				
M007	Estimated Value	\$15.04 per \$1,000 Value (Minimum Fee \$85.88)	Est. Value	_____	_____
	<b>Category 16 Pressure Process Piping (Commercial with no building permit requires processing)</b> <b>(Does not include Medical Gas)</b>				
M008	Estimated Value	\$15.04 per \$1,000 Value (Minimum Fee \$85.88)	Est. Value	_____	_____
	<b>Category 19 Refrigeration (Commercial with no building permit requires processing)</b>				
M009	Refrigeration	\$21.48 per Ton (Minimum Fee \$85.88)	# of Tons	_____	_____
	<b>Category 22 Room A/C Units (Owner builder under 3 tons does not require processing)</b>				
M010	Air Conditioning	\$50.10 per Unit	# of Units	_____	_____
	<b>Category 23 Air Conditioning Duct Work (with no building permit requires processing)</b>				
M011	Estimated Value	\$15.04 per \$1,000 Value (Minimum Fee \$85.88)	Est. Value	_____	_____



Fee Code	Description	Fee Calculations	Units	# of Units	Fee
<b>Category 24 Boiler (1 Boiler HP=33,479 BTU/per hour) (Commercial with no building permit requires processing)</b>					
M012	Estimated Value (Boiler Repair)	\$15.04 per \$1,000 Value (Minimum Fee \$85.88)	Est. Value	_____	_____
M013	Steam Driver Prime Mover	\$85.88 per Mover	# of Mover	_____	_____
M014	Steam Activated Machinery	\$85.88 per Machine	# of Machines	_____	_____
M015	Shop Inspection of Boiler	\$107.34 per Boiler	# of Boilers	_____	_____
M016	Boiler less than 837 MBTU input	\$107.34 per Boiler	# of Boilers	_____	_____
M017	Boiler 837 MBTU to 6695 MBTU input	\$128.81 per Boiler	# of Boilers	_____	_____
M018	Boilers over 6695 MBTU	\$178.90 per Boiler	# of Boilers	_____	_____
<b>Category 32 Fire Sprinkler (Must be processed)</b>					
M019	Fire Sprinkler Head	\$ 1.43 per S.H. (Minimum Fee \$100.19)	# of Sprinklers	_____	_____
M020	Fire Sprinkler System Stand Pipe	\$28.63 per Pipe (Minimum Fee \$100.19)	# of Stand Pipes	_____	_____
M021	Fire Pump	\$107.34 per Pump	# of Pumps	_____	_____
M022	Hose Rack Hose Bib	\$14.31 per Rack (Minimum Fee \$100.19)	# of Racks	_____	_____
M023	Underground Piping	\$28.63 per 50 feet (Minimum Fee \$100.19)	# of Feet	_____	_____
<b>Category 38 Commercial Hoods (Commercial with no building permit requires processing)</b>					
M024	Commercial Hoods	\$178.90 per Hood	# of Hoods	_____	_____
<b>Category 39 Cooling Towers (Commercial with no building permit requires processing)</b>					
M025	Estimated Value	\$15.04 per \$1,000 Value (Minimum Fee \$85.88)	Est. Value	_____	_____
<b>Category 40 Internal Combustion (Commercial with no building permit requires processing)</b>					
M026	Internal Combustion Engines	\$107.34 per Engine	# of Engines	_____	_____
<b>Category 41 Mechanical Ventilation (Commercial with no building permit requires processing)</b>					
M027	Estimated Value	\$15.04 per \$1,000 Value (Minimum Fee \$85.88)	Est. Value	_____	_____
<b>Category 42 U.F. Pressure Vessel (Commercial with no building permit requires processing)</b>					
M028	Unfired Vessels	\$107.34 per Vessel	# of Vessels	_____	_____
<b>Category 43 Fire Chemical/Halon (Must be processed)</b>					
M029	Fire Chemical/Halon	\$150.28 per System	# of Systems	_____	_____
<b>Category 45 Ductless Ventilation (Commercial with no building permit requires processing)</b>					
M030	Estimated Value	\$15.04 per \$1,000 Value (Minimum Fee \$85.88)	Est. Value	_____	_____
<b>Category 46 Spray Booths (Must be processed)</b>					
M031	Spray Booth	\$150.28 per Booth	# of Booths	_____	_____
<b>Category 48 Smoke Control (Must be processed)</b>					
M032	Smoke Control	\$150.28 per System	# of Systems	_____	_____
<b>Category 49 Walk-in Cooler (Must be processed if no building permit)</b>					
M033	Walk-in Cooler	\$85.88 per Cooler	# of Coolers	_____	_____
<b>Category 50 Raise Existing Roof Mounted Equipment (Must be processed if no building permit)</b>					
M034	Estimated Value	\$15.04 per \$1,000 Value (Minimum Fee \$85.88)	Est. Value	_____	_____
<b>Category 51 Condensate Drain (Must be processed)</b>					
M035	Condensate Drain	\$4.53 per Drain	# of Drains	_____	_____



### Air-conditioning Replacement Sheet

JOB NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

Process No. \_\_\_\_\_

Will location be the same? \_\_\_\_\_ Different? \_\_\_\_\_

#### EXISTING UNIT TO BE REPLACED

MAKE: \_\_\_\_\_

Package Model No. \_\_\_\_\_ AHU Model No. \_\_\_\_\_ Condensor Model No. \_\_\_\_\_

Heat Pump \_\_\_\_\_

KW Strip Heat \_\_\_\_\_

Package

Min. Circuit Amps

Or Compressor H.P. \_\_\_\_\_

AHU Min.

Circuit Amps \_\_\_\_\_

Cond. Min. Circuit

Amps or H.P. \_\_\_\_\_

Max. Overcurrent

Protection: \_\_\_\_\_

Max. Overcurrent

Protection: \_\_\_\_\_

Max. Overcurrent

Protection: \_\_\_\_\_

EER: \_\_\_\_\_

#### NEW UNIT BEING INSTALLED

MAKE: \_\_\_\_\_

Package Model No. \_\_\_\_\_

AHU Model No. \_\_\_\_\_

Condensor Model No. \_\_\_\_\_

Heat Pump \_\_\_\_\_

KW Strip Heat \_\_\_\_\_

Package

Min. Circuit

Amps \_\_\_\_\_

AHU Min.

Circuit Amps \_\_\_\_\_

Cond. Min.

Circuit Amps \_\_\_\_\_

Max. Overcurrent

Protection: \_\_\_\_\_

Max. Overcurrent

Protection: \_\_\_\_\_

Max. Overcurrent

Protection: \_\_\_\_\_

EER: \_\_\_\_\_

1. House Service Size Amps \_\_\_\_\_

2. Show Wire Size \_\_\_\_\_ (Amp rating) Type: \_\_\_\_\_ (TW or THW)

3. Show size of disconnect switch, circuit breaker, fuse or knife switch: \_\_\_\_\_ Amps

4. Is local disconnect switch within sight or readily accessible? YES or NO

\_\_\_\_\_  
Signature of Qualifier

\_\_\_\_\_  
Certificate #